



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Moser, et al.	Examiner:	Cam N. Nguyen
Serial No.:	09/761,396	Group Art Unit:	1754
Filed:	January 16, 2001	Docket No.:	24961-5

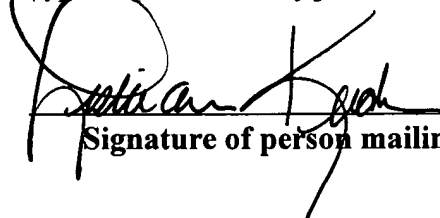
Title: **METHODS OF PREPARING COMPOUNDS USING CAVITATION AND  
COMPOUNDS FORMED THEREFROM**

**CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8\***

I hereby certify that the below-identified papers are being deposited with the United States Postal Service with sufficient postage as "FIRST CLASS MAIL" on March 7, 2005 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

Leslie Ann Kuder

*(type or print name of person mailing paper)*

  
\_\_\_\_\_  
Signature of person mailing paper

**Items enclosed herewith:**

- 1. Amendment**
- 2. Petition for Extension of Time**
- 3. Form PTO 2038**
- 4. Fee Transmittal**
- 5. Transmittal Form**
- 6. Return Receipt Postcard**



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL  
For FY 2005**☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 250.00

**Complete if Known**

Application Number	09/761,396
Filing Date	January 16, 2001
First Named Inventor	Moser, et al.
Examiner Name	Cam N. Nguyen
Art Unit	1754
Attorney Docket No.	24961-5

**METHOD OF PAYMENT (check all that apply)**☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 02-2051 Deposit Account Name: Benesch, Friedlander

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
21	- 20 or HP = 1	x 25 =	25

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
3	- 3 or HP = 0	x 100 =	0

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/ 50 =	(round up to a whole number) x	=

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 2 month extension of time

Fees Paid (\$)

225.00

**SUBMITTED BY**

Signature	<u>Todd L. Sladek</u>	Registration No. (Attorney/Agent) 53,768	Telephone 216-363-4491
Name (Print/Type)	Todd L. Sladek		Date March 7, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

13

Application Number 09/761,396

Filing Date January 16, 2001

First Named Inventor Moser, et al.

Art Unit 1754

Examiner Name Cam N. Nguyen

Attorney Docket Number 24961-5

### ENCLOSURES (Check all that apply)

- |   |   |  |
|---|---|--|
| <p><input checked="" type="checkbox"/> Fee Transmittal Form</p> <p><input checked="" type="checkbox"/> Fee Attached</p> <p><input checked="" type="checkbox"/> Amendment/Reply</p> <p><input type="checkbox"/> After Final</p> <p><input type="checkbox"/> Affidavits/declaration(s)</p> <p><input checked="" type="checkbox"/> Extension of Time Request</p> <p><input type="checkbox"/> Express Abandonment Request</p> <p><input type="checkbox"/> Information Disclosure Statement</p> <p><input type="checkbox"/> Certified Copy of Priority Document(s)</p> <p><input type="checkbox"/> Reply to Missing Parts/<br/>Incomplete Application</p> <p><input type="checkbox"/> Reply to Missing Parts<br/>under 37 CFR 1.52 or 1.53</p> | <p><input type="checkbox"/> Drawing(s)</p> <p><input type="checkbox"/> Licensing-related Papers</p> <p><input type="checkbox"/> Petition</p> <p><input type="checkbox"/> Petition to Convert to a<br/>Provisional Application</p> <p><input type="checkbox"/> Power of Attorney, Revocation<br/>Change of Correspondence Address</p> <p><input type="checkbox"/> Terminal Disclaimer</p> <p><input type="checkbox"/> Request for Refund</p> <p><input type="checkbox"/> CD, Number of CD(s) _____</p> <p><input type="checkbox"/> Landscape Table on CD</p> | <p><input type="checkbox"/> After Allowance Communication to TC</p> <p><input type="checkbox"/> Appeal Communication to Board<br/>of Appeals and Interferences</p> <p><input type="checkbox"/> Appeal Communication to TC<br/>(Appeal Notice, Brief, Reply Brief)</p> <p><input type="checkbox"/> Proprietary Information</p> <p><input type="checkbox"/> Status Letter</p> <p><input type="checkbox"/> Other Enclosure(s) (please identify<br/>below):</p> <ul style="list-style-type: none"><li>- Return Receipt Postcard</li><li>- Certificate of Mailing</li></ul> |
|---|---|--|

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Benesch, Friedlander, Coplan & Aronoff LLP		
Signature			
Printed name	Todd L. Sladek		
Date	March 7, 2005	Reg. No.	53,768

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Leslie Ann Kuder	Date	March 7, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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